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TRANSMITTAL FORM

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Total Number of Pages in This Submission

97

Application Number

10/690,307

Filing Date

October 20, 2003

First Named Inventor

John S. Risch et al.

Art Unit

2173

Examiner Name

John W. Cabeca

Attorney Docket Number

12822-E (BA4-202)

ENCLOSURES (Check all that apply)

☐

Fee Transmittal Form

☐

Fee Attached

☐

Amendment/Reply

☐

After Final

☐

Affidavits/declaration(s)

☐

Extension of Time Request

☐

Express Abandonment Request

☒

Information Disclosure Statement

☐

Certified Copy of Priority Document(s)

☐

Reply to Missing Parts/
Incomplete Application

☐

Reply to Missing Parts
under 37 CFR 1.52 or 1.53

☐

Drawing(s)

☐

Licensing-related Papers

☐

Petition

☐

Petition to Convert to a
Provisional Application

☐

Power of Attorney, Revocation

☐

Change of Correspondence Address

☐

Terminal Disclaimer

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Request for Refund

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CD, Number of CD(s) _____

☐ Landscape Table on CD

Remarks

☐

After Allowance Communication to TC

☐

Appeal Communication to Board
of Appeals and Interferences

☐

Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

☐

Proprietary Information

☐

Status Letter

☒

Other Enclosure(s) (please identify
below):

PTO Return Receipt Postcard; PTO-1449
and cited publications

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

WELLS ST. JOHN P.S. (Cust. No. 021567)

Signature

Printed name

DEEPAK MALHOTRA

Date

August 5, 2005

Reg. No.

33,560

CERTIFICATE OF TRANSMISSION/MAILING

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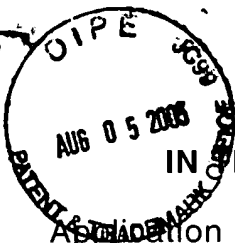
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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EV550715445

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 10/690,307
Confirmation No. 6922
Filing Date October 20, 2003
Inventor John S. Risch et al.
Assignee Battelle Memorial Institute
Group Art Unit 2173
Examiner John W. Cabeca
Attorney's Docket No. 12822-E (BA4-202)
Title: Multidimensional Structured Data Visualization Method and Apparatus,
Text Visualization Method and Apparatus, Method and Apparatus for
Visualizing and Graphically Navigating the World Wide Web, Method and
Apparatus for Visualizing Hierarchies

INFORMATION DISCLOSURE STATEMENT

Reference - - See attached Form PTO-1449

To: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

From: Deepak Malhotra
(Tel. 509-624-4276; Fax 509-838-3424)
Wells St. John P.S.
601 W. First Avenue, Suite 1300
Spokane, WA 99201-3828

Dear Sir:

In compliance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, your attention is directed to the United States Patents listed on the attached Form PTO-1449. No admission is made regarding whether the submitted references are prior art. Copies of the publications are attached.

Citation of these references is respectfully requested.

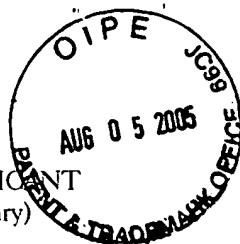
Respectfully submitted,

Dated: August 5, 2005

By: _____

Deepak Malhotra
Reg. No. 33,560

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF ART CITED BY APPLICANT
(Use several sheets if necessary)ATTY. DOCKET NO.
12822-E (BA4-202)SERIAL NO.
10/690,307APPLICANT
JOHN S. RISCH ET AL.FILING DATE
OCT. 20, 2003GROUP
2173

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	5,295,243	3/15/94	ROBERTSON ET AL.	395	160	
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AG							
	AH							

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

AI	RISCH, J.S., et al., "The STARLIGHT Information Visualization System" <u>Proceedings of 1997 IEEE International Information Visualization Conference, 8/27-29/1997</u> , 9 Pages
AJ	Webpage, http://www.i2.co.uk/Products/Analysts_Note/Default.asp , "Analyst's Notebook", <u>i2 Ltd.</u> , 4 pages (9/22/2003)
AK	Webpage, http://www.spotfire.com/products/decision.asp , "Spotfire DecisionSite", <u>Spotfire, Inc.</u> , 5 Pages (9/22/2003)
AL	Webpage, http://esri.com/software/arcgis/ , "ArcGIS is a scalable system of software for geographic data for every organization . . .", <u>ESRI</u> , 13 pages (9/22/2003)
AM	Webpage, http://map.net/ , "Visual Net Improves the Value of your Database", <u>Antarctica Systems, Inc.</u> , 1 Page (9/22/2003)
AN	Webpage, http://www.entrieva.com/entrieva/index.htm , "Active Information Discovery", <u>Entrieva, Inc.</u> , 7 Pages (9/22/2003)
AO	RISCH, John S., et al., "A virtual Environment for Multimedia Intelligence Data Analysis", <u>IEEE Computer Graphics and Applications</u> , pp. 33-41 (1996)
AP	INSELBERG, A., et al., "Parallel Coordinates: A Tool for Visualizing Multi-Dimensional Geometry", <u>IEEE - Proceedings of Visualization '90</u> , pp. 361-378 (1990)
AQ	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.